

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/013503

**A. CLASSIFICATION OF SUBJECT MATTER**  
**IPC 7 E05F5/02 E05F5/10 F16F9/34**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
**IPC 7 E05F F16F**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 283 826 A (CHARLES STAFFORD) 19 January 1928 (1928-01-19)	1, 4, 11, 15, 16, 25-27
Y	page 1, line 38 - line 50; figure 1	12-14, 17-24
X	DE 102 26 124 A1 (INGENIEURBUERO ISI - RUSH GORDON, DIPL.-ING) 14 August 2003 (2003-08-14) column 1, line 9 column 1, line 54 - column 2, line 9; claim 1; figures 1-4	1-5, 7-10, 25-27
Y	DE 199 31 362 A1 (HUELSTA-WERKE HUELS GMBH & CO KG) 1 February 2001 (2001-02-01) column 2, line 41 - column 3, line 45; figures 1-3	12-14, 22, 23

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Further documents are listed in the continuation of box C.

Patent family

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Date of the actual completion of the international search

22 February 2005

Date of mailing of the international search report

03/03/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DE 201 07 426 U1 (ZIMMER, GUENTHER STEPHAN; ZIMMER, MARTIN JOHANNES) 30 August 2001 (2001-08-30) page 13, paragraph 2 – paragraph 3; claim 27; figures 1,2,21,22	17-21,24

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No  
PCT/EP2004/013503

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
GB 283826	A 19-01-1928	NONE		
DE 10226124	A1 14-08-2003	NONE		
DE 19931362	A1 01-02-2001	NONE		
DE 20107426	U1 30-08-2001	DE 10214596 A1		09-01-2003